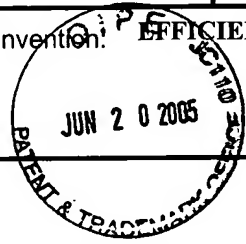
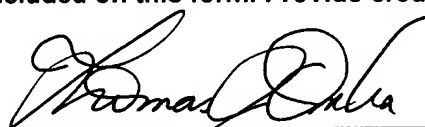



1Fw 2637

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): Yhean-Sen Lai				Lai 21-8	
Application No. 10/016,438	Filing Date Dec. 10, 2001	Examiner Meek, Jacob M.	Customer No.	Group Art Unit 2637	Confirmation No. 5341
Invention: EFFICIENT PCM MODEM					
					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3040</div> <div><div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div>					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ <i>Signature</i>			Dated: 6/17/05		
Thomas J. Onka, Reg. No. 42,053 Synnestvedt Lechner & Woodbridge LLP P.O. Box 592 Princeton, NJ 08542 609-924-3773 phone 609-924-1811 fax			<div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div> <div style="text-align: center;">6/17/05 (Date)</div> <div style="text-align: center;"> <i>Signature of Person Mailing Correspondence</i></div> <div style="text-align: center;">Thomas J. Onka <i>Typed or Printed Name of Person Mailing Correspondence</i></div>		
CC:					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yhean-Sen Lai

Art Unit: 2637

Serial No.: 10/016,438

Customer No.:

Filing Date: Dec. 10, 2001

Confirmation No. 5341

Title: Efficient PCM Modem

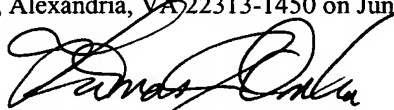
Examiner: Meek, Jacob M.

Assignee: Agere Systems Inc.

Docket No.: 6002-25,064 USA

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any other papers indicated as being enclosed, is being deposited with the United States Postal Services, as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on June 16, 2005.


Thomas J. Onka

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22131-1450

REPLY TO OFFICE ACTION DATED MARCH 18, 2005

Sir:

This Reply is responsive to the final Office Action, dated March 18, 2005, in the above-identified application. Reconsideration and reexamination of this application are requested respectfully in view of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.